

## Preliminary Positions for VECTOR Stations

The positions listed below are PRELIMINARY, and will be superseded once their official positions are computed by the National Geodetic Survey (NGS).

These preliminary positions were computed by averaging multiple OPUS solutions.

The position for the White River Jct. CORS was computed by averaging 472 24-hour solutions dating back to May 01, 2011.

The position for Johnson State was computed with OPUS Projects using 95 24-hour solutions between October 10, 2014 and January 31 2015.

Once the NGS has published the official positions for these stations, this document will be removed and replaced with a link to the official positions.

**The positions listed below are for the Antenna Reference Point (ARP)**

<b>Preliminary Positions - NAD83 (2011) epoch 2010.00</b>						
STATION	ID	LATITUDE	LONGITUDE	HAE (m)	NORTHING (m) VT SPC	EASTING (m) VT SPC
White River Jct.	VTWR	43-38-56.56919	072-19-02.66823	97.537	127664.089	514730.546
Johnson State	VJSC	44-28-25.52132	072-40-15.76763	192.924	237814.954	486429..918